W

	Application No.	Applicant(s)
Notice of Allowability		
	09/456,265 Examiner	LEE, JUN-SEO Art Unit
	Examiner	Artonic
	Olisa Anwah	2645
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	opplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>Appeal Brief filed 3/14/5</u> .		
2. The allowed claim(s) is/are 1-18 and 26-28.		
3. The drawings filed on <u>07 December 1999</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority unas a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN 	e been received. e been received in Application No cuments have been received in this of this communication to file a reply	s national stage application from the
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXAMINE	
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the Tourishing indicial such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the Tourishing indicial such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the tourishing indicial such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the tourishing indicial such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the tourishing indicial such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the tourishing indicial such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the tourishing indicial such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the tourishing indicial sheet shee	st be submitted. son's Patent Drawing Review (PTC). s Amendment / Comment or in the s.84(c)) should be written on the draw the header according to 37 CFR 1.121	O-948) attached Office action of ings in the front (not the back) of (d). must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date	6. ☐ Interview Summar Paper No./Mail Da 08), 7. ☒ Examiner's Amend	Patent Application (PTO-152) y (PTO-413), ate Iment/Comment sent of Reasons for Allowance

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DETAILED ACTION

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Allowable Subject Matter

- Claims 1-18 and 26-28 are allowed.
- 2. The After Final Amendment filed 11/8/4 has been entered.

EXAMINER'S AMENDMENT

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

CONSULTATION with ATTORNEY

4. Authorization for this examiner's amendment was given in a telephone interview with Steve Cha on April 15th 2004.

AMMENDMENT to APPLICATION

- 5. The application has been amended as follows:
 - a) Claims 19-25 and 29-30 have been canceled.
 - b) Regarding claim 1, line 19
 - --; -- has been changed to ".";

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REASONS FOR ALLOWANCE

6. The following is an examiner's statement of reasons for allowance:

Regarding the independent claims, Rogers et al, U.S. Patent No. 5,946,386 (hereinafter Rogers) fails to teach an internet gateway. The call management computer (101) taught by Rogers is not an internet gateway because it fails to perform protocol conversion.

Also, the prior art of record does not disclose the claimed controlling circuit. Wong et al, U.S. Patent No. 5,909,387 (hereinafter Wong) discloses a circuit for identifying the boundaries of voice messages (see abstract). However Wong fails to teach the voice message is stored on a <u>flash memory</u>. Wong also fails to disclose the stored voice message is compressed.

Borkovic et al, U.S. Patent No. 6,452,937 (hereinafter Borkovic) discloses a flash memory for storing a compressed voice message (see Figure 6). Nonetheless, Borkovic does not teach the claimed controlling circuit.

Additionally Farris, U.S. Patent No. 6,064,653

(hereinafter) teaches an internet gateway for storing compressed voice prompts (see Figure 7). Yet Farris does not disclose a subscriber unit for entering the voice message.

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Finally, although Bartholomew et al, U.S. Patent No. 6,215,858 (hereinafter Bartholomew) teaches a subsriber unit for entering the voice message, Bartholomew does not disclose the claimed flash memory and controlling circuit.

Because Bartholomew, Farris, Borokovic, Rogers and Wong are nonanalogous art, it would not have been obvious to modify the prior art of record. As a result, claims 1-18 and 26-28 are allowed.

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Olisa Anwah whose telephone number is 571-272-7533. The examiner can normally be reached on Monday to Friday from 8.30 AM to 6 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fan Tsang can be reached on 571-272-7547. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9314 for regular communications and 703-872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

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Olisa Anwah Patent Examiner April 15, 2005

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600